#### **Manhole Inspection Summary** Manhole # S04AA2022MH Page 1 of 4 Printed On: 12/17/2008 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 04AA2 Node: **022** Status: New Manhole (Not in GIS) Insp Date: 6/20/06 11:16 AM **Incomplete Comments** Crew: CH, IJ Inspector: Hale, C Firm: RKK Location Address: 3700 WILLIAMSON AVE Cross Street: CLARKS LN Manhole Type: Junction Location: Alley Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments There was a Flex Grip Ring Gasket installed in this MH. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks **Chimney / Frame Adjustment** Exists Material: **Unknown** Parged Height: 6 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: Sound Cracked Root Intrusion Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall** Material: Brick and Concrete Barrel Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick ☐ Parged ☐ Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 **✓** Corroded Steps

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

# **Manhole Inspection Summary**

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#### Location View



### Defect



Adjustment and Corbel deterioration and infiltration.

### Top View



Corroded steps. Bench debris.

### **Manhole Inspection Summary**

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Drop: None

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	'
Invert Depth: 9.89 (ft.) Flow Characteristics: Fast		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.) De	eposits Extent:	Connects To: Manhole
Infiltration: None Pip	pe Seal Cond: <b>Unknown</b>	Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S04AA2022MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 10.05 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection